

10/521286

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

| | | | | | |
|-----------------------|-------------|-------|----------|------------------------|----------|
| APPLICATION NUMBER | FILING DATE | CLASS | SUBCLASS | GROUP ART UNIT 2879 | EXAMINER |
|-----------------------|-------------|-------|----------|------------------------|----------|

(FACE)

BEST AVAILABLE COPY

| | | | | |
|---|-----------|--|----------------------|-------------------------|
| NOTICE OF ALLOWANCE MAILED | | Assistant Examiner | CLAIMS ALLOWED | |
| | | | Total Claims | Print Claim for O.G. |
| ISSUE FEE | | Primary Examiner | DRAWING | |
| Amount Due | Date Paid | | Sheets Drwg. | Figs. Drwg. |
| <input type="checkbox"/> TERMINAL DISCLAIMER | | PREPARED FOR ISSUE | Application Examiner | |
| | | WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | |

FILED WITH:

☐

DISK (CRF)

☐

CD-ROM

(Attached in pocket on right inside flap)

UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)

U. S. Application No. 10 521 521 Charitta Burt, Paralegal

Publication Date 1.22.04

Publication No. WO 2004/007241 PCT/RO/101

Copy of ISR US, Copy of IPER

Assignee information:

Priority Info: Country US No. 60/396348 date 7-16-02 MORE (turn over)

Correspondence checked: ~~Patented~~

Inventor Name checked: F Ronald L. L STEEN

Inventor Residence city: Clarkston, state and/or country MI citizenship: US

International Application No. PCT US2003 1022247 Language Eng

Copy of ISR: ✓

Copy in International Application: ✓; Translation: yes ✓ no ✓ spec. page no. ✓

371 Filing Fees: ✓; meets Art. 33(2)-(3) Low fee applies: ✓

Total Claims: 82 Chargeable 82 Independent 5 multiple ✓

Number of drawing Sheets: 6 Foreign language: ✓

Oath/Declaration: ✓; signed ✓ unsigned ✓ defective ✓ completed ✓

Small entity fee: ✓; SME papers: yes ✓ no ✓

Bio Seq. Diskette: ✓ entered ✓ Bio Seq. Listing: ✓ statement ✓

References ✓

Copy of IPER: ✓; Annexes: ✓ entered ✓ not entered ✓

Preliminary Amendment(s): ✓ date: 1.14.05; 2nd amendment date ✓

IDS: ✓ DATE: 4.12.05 2nd DATE ✓

Request for Immediate Examination: ✓

Substitute Specification: ✓ date: ✓

Assignment: ✓ forwarded to Assignment branch date: ✓

Priority Document(s): ✓ date 1.14.05; Number of copies included ✓

Power of Attorney: ✓

Abstract: ✓, Article 19 Amendment: ✓; replaced by Article 34 Amdt. ✓

Date of 35 USC Receipt of Request: 1.14.05 Notes: 4.17 decl does not Id Specification / other decl, not signed

Date Completion USC 371 Requirements: ✓

Notice of Missing Requirements: 8.14.05

Notice of Defective Response: ✓

Notice of Acceptance: ✓

Notice of Abandonment: ✓ Petition to Revive: ✓; Petition 1.47: ✓

[illegible]